EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|----------|--------|--|---|---------------------|---------|---------------------|
| L1 | 2 | "US 20060038733" | US-PGPUB; USPAT; USOCR; DERWENT | OR | ON | 2010/04/19 18:05 |
| L2 | 2 | (*6980157*).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/04/19 18:05 |
| L3 | 12 | ("20010052879" "20020000940" "20020171587" "20030156065" "5263055" "6031505" "6169889" "6208874" "6297778" "6380105" "6501307" "6741221"). FN. | US-PGPUB; USPAT | OR | ON | 2010/04/19 18:05 |
| L4 | 11 | [("5883966" "5929813" "5952975" "6008762" "6147649" "6184833" "6204819" "6246374" "6271794" "6366243" "6421016").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L5 | 3 | ("6980157").URPN. | USPAT | OR | ON | 2010/04/19 18:05 |
| L6 | 1 | "7230576" | USPAT | OR | ON | 2010/04/19 18:05 |
| L7 | 2 | ("20060038733" "20060234657").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L8 | 1 | ("2006/0038 7 33").URPN. | USPAT | OR | ON | 2010/04/19 18:05 |
| L9 | 375432 | speaker | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L10 | 743790 | antenna radiator antennae | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |

| L11 | 657976 | speaker acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
|-----|---------|---|---|----|----|---------------------|
| _12 | 3560955 | cavity chamber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| _13 | 14045 | L10 and L11 and L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L14 | 430 | (L10 and L11 and L12).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| _15 | 4 | (L10 and L11 and L12).ab. and "343".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L16 | 426 | (L10 and L11 and L12).ab. not "343".das. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L17 | 23 | ("20050168958" "2005019984" "20050293781" "20070154053" "20070242848" "4278651" "45446811" "5790679" "5953414" "6002549" "6144738" "6321070" "6389145" "6490361" "6493456" "6526150" "6553119" "6758903" "6834744" "6876743" "6907955" "7346315" "7400910"). | US-PGPUB; USPAT; USOOR | OR | ON | 2010/04/19 18:05 |
| L18 | 2 | ("5953414" "6304222"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |

| L19 | 5 | ("2003/00039 7 0").URPN. | USPAT | OR | ON | 2010/04/19 18:05 |
|-----|------|--|---|----|----|---------------------|
| L20 | 3072 | integrat\$3 same L11 same L10 | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L21 | 94 | integrat\$3 same L11 same L10 and "343".das. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L22 | 10 | ("20020127974" "20030003954" "4367426" "4851654" "5904654" "6819939" "6973710" "7126546" "7136625" "7382890"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L23 | 10 | ("20020127974" "20030003954" "4367426" "4851654" "5904654" "6819939" "6973710" "7126546" "7136625" "7382890"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L24 | 0 | ("7460074").URPN. | USPAT | OR | ON | 2010/04/19 18:05 |
| L25 | 818 | integrat\$3 same L11 same L10 and "455".das. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L26 | 81 | L25 and L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L27 | 18 | integrat\$3 same L11 same L10 and flex\$4 adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L28 | 15 | integrat\$3 same L11 same L10 and conduct\$4 adj lead | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |

| L29 | 27355 | flexible adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
|-----|--------|------------------------------------|---|----|----|---------------------|
| L30 | 743790 | antenna radiator antennae | US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L31 | 1540 | 343/846.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L32 | 81 | 343/846.cds. and L11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L33 | 32 | 343/795.cds. and L11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L34 | 1131 | [343/795.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:05 |
| L35 | 12 | ((MARTIN) near2 (WEDEL)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L36 | 2 | ((GEORGETA) near2 (ANTON)).INV. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:05 |
| L46 | 375432 | speaker | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L47 | 743790 | antenna radiator antennae | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2010/04/19 18:34 |

| L48 | 657976 | speaker acoustic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OS | 2010/04/19 18:34 |
|-----|---------|---|---|----|----|---------------------|
| L49 | 3560955 | cavity chamber | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L50 | 14045 | L10 and L11 and L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L51 | 3072 | integrat\$3 same L11 same L10 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L52 | 0 | ("7460074").URPN. | USPAT | OR | ON | 2010/04/19 18:34 |
| L53 | 818 | integrat\$3 same L11 same L10 and "455".das. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L54 | 27355 | flexible adj film | US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L55 | 743790 | antenna radiator antennae | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L56 | 1540 | 343/846.cds. | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM TDB | OR | ON | 2010/04/19 18:34 |

| L57 | 1131 | 343/795.cds. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
|-----|--|--|---|-----|---------------------|---------------------|
| L64 | 1 | "7230576" | USPAT | OR | ON | 2010/04/19 18:34 |
| L65 | 1 | ("2006/0038733").URPN. | USPAT | OR | ON | 2010/04/19 18:34 |
| L67 | | | US-PGPUB; USPAT; USOOR; DERWENT | OR | ON | 2010/04/19 18:34 |
| L68 | 2 ("6980157").PN. US-RGPUB; OR US-RGT, USOOR; PPRS, EPO; JPO; DETWINT; IBM_TDB | | OR | OFF | 2010/04/19 18:34 | |
| L69 | 12 | ("20010052879" "2002000940" "20020171587" "20020171587" "20203156065" "5263055" "6031505" "6169889" "6208874" "6297778" "6360105" "6501307" "6741221"). PN. | US-PGPUB; USPAT | OR | ON | 2010/04/19 18:34 |
| L70 | 111 | ("5883966" "5929813" "5952975" "6008762" "6147649" "6184833" "624819" "6246374" "6271794" "6366243" "6421016").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
| L71 | 3 | ("6980157").URPN. | USPAT | OR | ON | 2010/04/19 18:34 |
| L72 | 2 | ("20060038733" "20060234657").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
| L73 | 3 4 (L10 and L11 and L12).ab. and "343".clas. | | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |

| L 74 | 23 | ("20050168958" "20050190941" "20050233781" "20070154053" "20070242848" "4278851" "4549631" "5790679" "5953414" "6002949" "6144738" "6321070" "6393145" "6490361" "6493456" "6526150" "6553119" "6758303" "6894744" "6876743" "6907955" "7346315" "7400910"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
|-------------|----|--|---|----|----|---------------------|
| L75 | 2 | ("5953414" "6304222"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
| L76 | 5 | ("2003/0003970").URPN. | USPAT | OR | ON | 2010/04/19 18:34 |
| L77 | 94 | integrat\$3 same L11 same L10 and "343".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L78 | 10 | ("20020127974" "20030003954" "4367426" "4851654" "5904654" "6819939" "6973710" "7126546" "7136625" "7382890"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
| L79 | 10 | ("20020127974" "20030003954" "4367426" "4851654" "5904654" "6819939" "6973710" "7126546" "7136625" "7382890"). PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/04/19 18:34 |
| L80 | 81 | L25 and L12 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L81 | 18 | integrat\$3 same L11 same L10 and flex\$4 adj film | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |

| L82 | 15 | integrat\$3 same L11 same L10 and conduct\$4 adj lead | US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
|-----|-----|---|---|----|----|---------------------|
| L83 | 81 | 343/846.cols. and L11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L84 | 32 | 343/795.cds. and L11 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L85 | 12 | ((MARTIN) near2 (WEDEL)).INV. | US-PGPUB; USPAT; USOOR | OR | ON | 2010/04/19 18:34 |
| L86 | 2 | ((GEORGETA) near2 (ANTON)).INV. | US-PGPUB; USPAT; USOOR | OR | ON | 2010/04/19 18:34 |
| L88 | 430 | (L10 and L11 and L12).ab. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |
| L89 | 426 | (L10 and L11 and L12).ab. not "343".clas. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/04/19 18:34 |

EAST Search History (Interference)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|--------------------------------------|-------------|------------------|---------|------------------|
| L38 | 200233 | antenna radiator | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L39 | 124622 | speaker | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L40 | 9457 | conductive adj lead | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L41 | 10477 | flexible adj film | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L42 | 0 | L38 and L39 and L40 and L41 | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L43 | 74 | L38 and L39 and L40 | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L44 | 1 | L38 and L39 and L40 and 343/702.cds. | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L45 | 4 | L38 and L39 and L41 and 343/702.cds. | USPAT; UPAD | OR | ON | 2010/04/19 18:05 |
| L58 | 200233 | antenna radiator | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |

| L59 | 124622 | speaker | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
|-----|--------|--------------------------------------|-------------|----|----|------------------|
| L60 | 9457 | conductive adj lead | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
| L61 | 10477 | flexible adj film | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
| L62 | 0 | L38 and L39 and L40 and L41 | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
| L63 | 74 | L38 and L39 and L40 | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
| L66 | 1 | L38 and L39 and L40 and 343/702.cds. | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |
| L87 | 4 | L38 and L39 and L41 and 343/702.cds. | USPAT; UPAD | OR | ON | 2010/04/19 18:34 |

4/19/2010 6:36:32 PM

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